

10/501670

DT04 Re CT/PTO 15 JUL 2004

METHOD FOR ISOLATING NUCLEIC ACID AND GLOBULAR CARRIER

Patent number: JP2002209580
Publication date: 2002-07-30
Inventor: HAN KAKUN; MURATA MITSUHIRO; HIKATA MIKIO;
SATOU KOUEI
Applicant: JSR CORP
Classification:
- **International:** C12N15/09; C12M1/00; G01N30/00
- **European:**
Application number: JP20010006366 20010115
Priority number(s):

Abstract of JP2002209580

PROBLEM TO BE SOLVED: To provide a method for rapidly and simply isolating a highly pure nucleic acid in a large amount from a specimen containing nucleic acid, and to provide a carrier for the isolation.

SOLUTION: This method for isolating a nucleic acid, comprises the steps of contacting a specimen containing a nucleic acid with glass beads in the presence of a water-soluble organic solvent and isolating the nucleic acid by adsorbing the nucleic acid onto the glass beads.

Data supplied from the esp@cenet database - Worldwide